	Α	В	С	D	E	F
1	DE Reg page #	Part	Section	Change Required	Reasoning for Change	Is this due to a federal mandate? Federal Citation
2	1	А	1.2.1	add "and Part A Section 12.0"	for consistency with current Dept requirements	No
3	2	Α	1.2.2.3	remove Airport Hydrant Fuel Systems	no longer Federally exempt	Subpart K § 280.251
4	2	Α	1.2.2.4	remove field constructed tanks	no longer Federally exempt	Subpart K § 280.251
5	3	Α	2.0	Added "arising" and "operating" to definition of accidental release	consistent with EPA definition	Subpart K § 280.92
6	3	Α	2.0	add "Airport Hydrant Fuel System" definition	used EPA definition	Subpart K § 280.250
7	4	Α	2.0	add "Class A Operator" Definition	used EPA definition	Subpart A § 280.12
8	4	Α	2.0	add "Class B Operator" Definition	used EPA definition	Subpart A § 280.12
9	4	Α	2.0	add "Class C Operator" Definition	used EPA definition	Subpart A § 280.12
10	4	Α	2.0	add "Conceptual Site Model (CSM)" definition	Department used ITRC Definition	No
11	5	Α	2.0	Edit Containment Sump definition	used EPA definition	Subpart A § 280.12
12	5	Α	2.0	add "Day"	Delaware's discretion	No
13	5	Α	2.0	add "Dispenser" definition	used EPA definition	Subpart A § 280.12
14	5	Α	2.0	add "Dispenser System" definition	used EPA definition	Subpart A § 280.20 (f)(1)
15	5	Α	2.0	add "Field-Constructed Tank" definition	no longer Federally exempt	Subpart K § 280.250
16	6	Α	2.0	changed definintion of financil reporting year deleting two types of reports from the list and adding the word "note".	used EPA definition	Subpart K § 280.92
17	6	Α	2.0	add "Institutional Controls" definition	Department used ITRC Definition	No
18	6	Α	2.0	Remove "or" from "and/or"	As per Registrar Style Manual	No
19	6	Α	2.0	Remove "and" from "and/or"	As per Registrar Style Manual	No
20	7	Α	2.0	Remove "and/or" and add a comma	As per Registrar Style Manual	No
21	7	A	2.0	Remove "and" from "and/or"	As per Registrar Style Manual	No
22	7	Α	2.0	add "Liquid Tight" definition	Delaware's discretion based on EPA guidance	No
23	7	Α	2.0	change "Free" to "Mobile" LNAPL & changed definition	Department used ITRC Definition	No
24	7	Α	2.0	change "Mobile" to "Migrating" LNAPL & changed definition	Department used ITRC Definition	No
25	8	Α	2.0	add "Marina Underground Storage Tank System" definition	Delaware's discretion based on PEI RP 1000	No
26	8	А	2.0	add "Marina Fueling Facility" definition	Delaware's discretion based on PEI RP 1000	No
27	8	Α	2.0	change "Motor Fuel" definition	used EPA definition	Subpart A § 280.12
28	8	Α	2.0	change "leak" to "release"	for consistency with EPA terminology	Subpart A § 280.12
29	9	А	2.0	add "Piping Run" definition	Delaware's discretion based on EPA guidance	No
30	9	А	2.0	add "Pipeline Facility or"	for consistency within Part A	No
31	9	А	2.0	eliminate "Product Tight" definition; change "Product Tight" to "Liquid Tight" throughout regulation	Delaware's discretion based on EPA guidance	No
32	10	Α	2.0	delete "including but not limited to"; replace with "such as"	As per Registrar Style Manual	No
33	10	Α	2.0	change "Repair" definition	used EPA definition	Subpart A § 280.12
34	10	Α	2.0	add "Replacement or "Replaced" definition	used EPA definition	Subpart A § 280.12
35	11	Α	2.0	change "Secondary Containment" or "Secondarily Contained" definition	used EPA definition	Subpart A § 280.12

	Α	В	С	D	E	F
36	11	A	2.0	add "Statistical Inventory Reconciliation (SIR)" definition	used EPA definition	Subpart D §280.43(h)
30			-	Replaced ground water with groundwater in definition of Substantial governmental		
37	12	Α	2.0	relationship definition	used EPA definition	Subpart K § 280.92
38	12	Α	2.0	add "Training Program" definition	used EPA definition	Subpart A § 280.12
39	12	Α	2.0	add "Under Dispenser Containment" or "UDC" definition	used EPA definition plus added Delaware's discretion	Subpart A § 280.12
40	13	Α	2.0	for "Underground Storage Tank" change Pipeline Facility description to match new EPA definition	used EPA definition	Subpart A § 280.12
41	13	Α	2.0	for "Underground Storage Tank System" add "Dispenser Systems"	for consistency within Part A	No
42	13	А	3.1.1	delete "most recent"; add "or versions"; add "as noted in Part A Section 3.0 of these Regulations "	The most recent edition may not be the edition being cited in the regulation; must state edition date for public review	No
43	14	A	3.2.1	delete "most recent"; add "as noted in Part A Section 3.0 of these Regulations "	The most recent edition may not be the edition being cited in the regulation; must state edition date for public review	No
44	14	Α	3.3.1.6	insert "and Piping Systems"	federal mandate	Subpart A §280.10 (a) & (b)
45	15	Α	3.3.1.14	Added RP 1626	Incorporation of Reference	No
46	15	Α	3.3.1.15	Added RP 2200	Incorporation of Reference	No
47	15	А	3.3.2.1	insert "NACE International Standard Practice SPExternal" to 0285	federal mandate	Subpart A §280.10 (a) & (b)
48	15	Α	3.3.2.2	insert "NACE International Test Method"	Incorporation of Reference	No
49	15	Α	3.3.2.3	insert "NACE International Standard Practice SP" to 0169	federal mandate	Subpart A §280.10 (a) & (b)
50	15	Α	3.3.2.4	Added TM0497	Incorporation of Reference	No
51	15	Α	3.3.2.5	Added Std RP-02-85	Incorporation of Reference	No
52	15	Α	3.3.3.6	Added NFPA 326	Incorporation of Reference	No
53	16	Α	3.3.4.2	Added NLPA 631	Incorporation of Reference	No
54	16	Α	3.3.5.3	Added RP 900	Incorporation of Reference	No
55	16	Α	3.3.5.4	add "PEI RP 1000 Marina fueling Facility Systems" code of practice	Delaware's discretion	No
56	16	Α	3.3.5.5	Added RP 1200	Incorporation of Reference	No
57	16	Α	3.3.6.7	add "STI R892" code of practice	federal mandate	Subpart A §280.10 (a) & (b)
58	16	Α	3.3.6.8	Added R012	Incorporation of Reference	No
59	16	Α	3.3.6.9	Added R051	Incorporation of Reference	No
60	17	Α	3.3.7.5	Added UL 971A	Incorporation of Reference	No
61	17	Α	3.3.7.6	Renumbered from 3.3.7.5 to 3.3.7.6	edit renumber	No
62	17	Α	3.3.9	Added American Section of the International Association for Testing Materials (ASTM)	Incorporation of Reference	No
63	17	Α	3.3.9.1	Added ASTM E2893-16	Incorporation of Reference	No
64	17	Α	3.3.10	Added Fiberglass Tank & Pipe Institute (FTPI)	Incorporation of Reference	No
65	17	Α	3.3.10.1 & .2	Added Field Test Protocol & RP T-995-02	Incorporation of Reference	No
66	17	Α	3.3.11	Added Interstate Technology & Regulatory Council (ITRC)	Incorporation of Reference	No
67	17	Α	3.3.11.1 & .2	Added GSR 1 & 2	Incorporation of Reference	No
68	17	Α	3.3.12 & 3.3.12.1	Added KWA & RP	Incorporation of Reference	No
69	18	Α	4.1.4	delete "permanently" (already in definition of "Closed in Place")	for consistency within Part B	No
70	19	Α	4.4.2 & 4.4.3	add "executed" bill of sale	for consistency with current Dept requirements	No

	Α	В	С	D	E	F
71		Α	4.4.2	Added " The owner and operator may redact the sale price listed in the executed bill of sale.	Delaware's discretion	No
72		Α	4.4.4.7	Added " Release Detection and Cathodic Protection" to list of records that a seller needs to make available during a transfer of ownership.	Delaware's discretion	
73		Α	4.4.4.13	Added "UST Owner and Operator Training"	federal mandate	Subpart A §280.245
74			4.4.4.14	" Added a list of records for the three year time period prior to the date of the transfer of ownership pertaining to: inventory control, tank and piping release detection, routine inspection, containment sump testing, manual tank gauging, overfill protection inspection.	federal mandate	Subpart C §280.34, Subpart D §280.45
75		Α	4.4.4.15	Added "No Further Action Letters" to the list of documents a seller must make available at the time of transfer of ownership.	Delaware's Discretion	No
76			4.4.4.16	Added "alternate approvals issued by the Department " to the list of documents a seller must make available at the time of transfer of ownership.	Delaware's Discretion	No
77	20	Α	4.5.2	change "leak" to "release" detection	for consistency within Part B	No
78	20	Α	4.7	Add Repair and Remove "or" and replace with "and"	for consistency within Part B	No
79	20	Α	4.7.1	Removed "of all scheduled Retrofits or Upgrades of UST Systems"	for consistency within Part B	No
80	20	А	4.7.1	change to "of scheduled Repairs, Retrofits, or Upgrades that require post-construction testing in accordance with Part B Section 1.28.7 or Part B Section 2.29.7, at least fourteen (14) Days prior to the proposed date of construction. The Department shall approve or deny the construction work within fourteen (14) Days of receipt of the notification form and construction plans"	for consistency within Part B	No
81	20-21	А	4.7.2	add "UST Systems Owners and Operators shall notify the Department on a form provided by the Department, of schedule Repairs, Retrofits, or Upgrades that require Site Assessment in accordance with Part B Section 1.28.11 or Part B Section 2.29.11, at least fourteen (14) Days prior to the proposed date of construction" and change to "approve or deny the construction work within fourteen (14) Days of"	for consistency within Part B	No
82	20-21	Α	4.7.2	Removed "retrofit or upgrade", "Plans",	for consistency within Part B	No
83	21	Α	4.7.3 & .4	Add "repair", replace "must" with "shall"	for consistency within Part B	No
84	21	А	4.7.3.1	add "If the Repair, Retrofit, or Upgrade is aboveground or within a containment sump and the Owner or Operator does not receive approval from the Department within fourteen (14) Days, the Owner or Operator may commence construction work for Repair, Retrofit, or Upgrade provided that:"	Delaware's discretion	No
85	21	Α	4.7.3.1.1	add "The Owner or Operator notifies the Department two (2) Days prior to the commencement of Repair, Retrofit or Upgrade construction work; and "	Delaware's discretion	No
86	21	А	4.7.3.1.2	add"The Owner or Operator shall recognize that any actions taken without prior approval is at the risk of the Owner or Operator and does not absolve the Owner or Operator of the obligation to comply with all applicable requirements of the Regulations."	Delaware's discretion	No
87	21	Α	4.7.4	revise to read "notify the Department two (2) days prior to the commencement of" and removed "within 48 hours of"	for consistency with current Dept requirements	No
88	21	Α	4.7.5	change from 60 days to 90 days	USTAC request	No
89	21	А	4.8.1 & .2	remove "change in substance stored", "or" and "UST"	for consistency with current Dept requirements	No
90	21	Α	4.9.2	revise to read "a minimum of two (2) days" and remove "forty-eight (48) hours"	for consistency with current Dept requirements	No
91	21	Α	5.1.1	add "Change in Service or Change in Substance Stored. " and removed "or"	for consistency within Part B	No

	А	В	С	D	E	F
92		А	5.1.3, 5.1.4, and 5.1.5	Deleted existing 5.1.3, 5.1.4, and 5.1.5 and replaced with new 5.1.3 and 5.1.4 that describes a list of records that have to be maintained for a three year period and a list of records that has to be maintained for the time of ownership or operation of the UST system.	Federal Mandate and Delware Discretion.	Subpart C §280.34, Subpart D §280.45
93	22	Α	5.1.4	delete "permanent" (already in definition of "Closed in Place")	for consistency within Part B	No
94	25	А	9.1.3	add "Use or sale of the existing inventory of regulated substance is permitted unless the Department determines that an imminent threat to human health, safety or the environment exists."	for consistency with current Dept requirements	No
95	25	Α	9.1.7	Removed " 9.1.1 through 9.1.15 of this part" and added "Part A, Requirements for Delivery Prohibition, Section 9.1"	for consistency within Part B	No
96	27	Α	10.1.1	delete "permanently" (already in definition of "Closed in Place")	for consistency within Part B	No
97	27	Α	10.1.2	eliminate "A listno later than August 8, 2012on that date."	date no longer applicable	Subpart J §280.240
98	27-28	Α	10.1.2 to 10.1.12	renumber	edit renumber	No
99	27	Α	10.1.6	insert "At a minimum,Part A, subsection 10.1.10."	federal mandate	Subpart J §280.242
100	27	Α	10.1.7	change "written" to "online"	Delaware's discretion	No
101	27	Α	10.1.8	revise to read "within 30 days of receipt of the written notice unless otherwise directed by the Department."	Delaware's discretion	Subpart J §280.242
102	28	Α	10.1.10.1 to 10.1.10.15	renumber	edit renumber	No
103	28	Α	10.1.10.10	add "Reporting, recordkeeping, testing and "	federal mandate	Subpart J §280.242
104	28	Α	10.1.13	delete entire paragraph referencing offer of training once every 45 days; online training options are available	Delaware's discretion	No
105	28	Α	11.0	add new section 11.0 "Use of Certified Contractors"	for consistency with current Dept requirements	No
106	28	А	11.1	add subsection 11.1 "The installation, Retrofit, Removal or Closure In Place of an UST System storing Regulated Substance shall have a minimum of one individual, certified for the UST System activity to be performed, present at all times while work is occurring. This individual shall be a permanent employee of the business firm performing the UST System activity and the business firm shall be certified for the UST System activity being performed in accordance with the requirements of Part G of these Regulations. All work performed on an UST System storing Regulated Substance shall be in accordance with the requirements of Parts A, B, C, D, E, G, H and I of these Regulations."	for consistency with current Dept requirements	No
107	29	Α	12.0	add new section 12.0 "Request for No Further Action Determination"	for consistency with current Dept requirements	No
108		А	12.1	add "An Owner or Operator who seeks a no further action determination from the Department for the future Removal or Closure In Place of any UST System shall be subject to the requirements of Part A Section 11.0, Part B Section 4.0, Part C Section 4.0, Part D Section 3.0 and Part E Section 6.0 as applicable."	for consistency with current Dept requirements	No
109	30	В	1.2.4 & 1.2.5	replace "the Effective Date of these Regulations" with "January 11, 2008,"	for consistency with current Dept requirements	No
110	30	В	1.3.1.1	Added (Sti-P3)	for consistency within Part B	No
111	31	В	1.4.3.4	deleted; already covered in Part B 1.19	for consistency within Part B	No
112	31	В	1.4.3.5	Renumbered to 1.1.3.4	edit renumber	No
113	32	В	1.5.2.6	Added "All Tanks shall be equipped with a strike plate beneath all Tank openings"	to be consistent with corresponding Part B section 2.5.2.6	No

	Α	В	С	D	E	F
114	34	В	1.9.1.1.5	add "Statistical Inventory Reconciliation (SIR) methods are not approved for Piping Release Detection after the Effective Date of these Regulations"	for consistency within Part B /New DE mandate effective upon promulgation	No
115	34	В	1.9.1.3	add "an indicated"	for consistency within Part B	No
116	36	В	1.9.3.1.1.9.2	add "indicated"	for consistency within Part B	No
117	36	В	1.9.4.3	add "Original test records or equivalent third party test reports shall be made available upon request The Department may require the Owner or Operator to periodically validate third party test reports."	Delaware's discretion	No
118		В	1.9.4.4	Changed "life of system" to "three years"	Federall Mandate	Subpart D §280.45
119		В	1.9.4.6	Changed "life of system" to owner and operator shall maintain records of the annual inspections of the interstitial monitoring equipment for "three years" and any Repairs performed as a result of the inspection "for the their time of ownership or operation of the UST system."	Federak Mandate	Subpart D §280.45
120	37	В	1.9.5.1.3	add "Original ATG equipment test records or equivalent third party release detection test reports shall be made available upon request The Department may require the Owner or Operator to periodically validate third party test reports."	Delaware's discretion	No
121	37	В	1.9.5.1.4	Remove "1.9.5.1.4", restated in 1.9.5.1.5	for consistency within Part B	No
122	37	В	1.9.5.1.5	renumber to 1.9.5.1.4	edit renumber	No
123	37	В	1.9.5.1.5	Added "Owners and Operators for the life of the UST System"	for consistency within Part B	
124		В	1.9.5.1.5	Changed "life of system" to "three years"	Delaware's discretion	No
125	37	В	1.9.5.2	Remove	Redundant	No
126	38	В	1.9.5.2.5	add "magnetostrictive"	for consistency within Part B	No
127		В	1.9.5.2.8	Changed "life of system" to "three years"	Federal Mandate	Subpart D §280.45
128	37-38	В	1.9.5.3	renumber to 1.9.5.2 and all subsections	edit renumber	No
129	40	В	1.14.7	add "Manifolding of Regulated Substance piping under dispensers is prohibited. "	for consistency within Part B	No
130	40	В	1.14.8, 1.14.8.1.1 and 1.14.8.1.2	add "When manifolding USTs to one Regulated Substance line, the line is required to be manifolded at the Tank end. The two methods of manifolding at the Tank end allowed by the Department are: 1.14.8.1 Siphon system between two or more USTs;or 1.14.8.2 Manifolding of submersible turbine pumps"	for consistency within Part B	No
131	40	В	1.14.9	add "For rigid or semi-rigid Piping, if 50 percent or more of an existing Piping Run is required to be removed, the entire Piping Run shall be replaced. For Tanks with multiple Piping Runs, this definition applies independently to each Piping Run."	Delaware's discretion based on EPA guidance	Subpart A § 280.12
132	40	В	1.14.10	add "For flexible plastic Piping, if 50 percent or more of an existing Piping Run is required to be removed, the entire Piping Run shall be replaced. For Tanks with multiple Piping Runs, this definition applies inde-pendently to each Piping Run. If the replaced portion of an existing Piping Run is less than 50 percent, the entire Pipe between two discreet end points shall be replaced. The Replacement Piping shall be from the same manufacturer and of the same specifications as the Pipe that is being replaced."	Delaware's discretion based on EPA guidance	Subpart A § 280.12
133	40	В	1.15.2	add "and disassembly."	for consistency within Part B	No
134	42	В	1.18.2	delete 1.18.2 and replace with "Statistical Inventory Reconciliation (SIR) methods are not approved for Piping Release Detection after the Effective Date of these Regulations."	for consistency within Part B /New DE mandate effective upon promulgation	No

	Α	В	С	D	Е	F
135	42	В	1.18.5	add "Failure by Owners and Operators to maintain records of required Release Detection monitoring and inspection, or acquire all available documentation and information relevant to the UST System at the time of ownership transfer stated in Part A, Section 4.4.4 may be cause for the Department to shall require UST System tightness test(s), and inspection(s) of the UST Facility and an indicated Release investigation in accordance with Part E of these Regulations at the expense of Owners and Operators."	for consistency within Part B	No
136	42	В	1.19.1.5	Added "Owners and Operators shall Liquids and Gases." from 1.19.2.1	for consistency within Part B	
137	43	В	1.19.1.6	Added "Owners and Operators Regulated Substances." from 1.19.2.2	for consistency within Part B	
138	43	В	1.19.2	rename heading to "Piping Interstitial Monitoring Requirements"	for consistency within Part B	No
139	43	В	1.19.2.1	moved §1.19.2.1 to 1.19.1.5 and replace with 1.19.2.3 as modified below	for consistency within Part B	No
140	43	В	1.19.2.2	move §1.19.2.2 to 1.19.1.6 and replace with a new 1.19.2.2 "Continuous interstitial monitoring systems that comply with §1.19.2.1 can be utilized to meet the annual piping tightness test requirements of §1.19.1. after notification to the Department."	for consistency within Part B	No
141	43	В	1.19.2.3	renumber to 1.19.2.1 and delete "to comply with the annual Pipingof this Part"	edit renumber	No
142	43	В	1.19.2.3	eliminate "may; to complyif the" and "are met:"	for consistency within Part B	No
143	43	В	1.19.2.3	insert "shall" and "that meet the"	for consistency within Part B	No
144	43	В	1.19.2.3.1-1.19.2.3.6	renumber subsections to 1.19.2.1.1-1.19.2.1.6	for consistency within Part B	No
145		В	1.19.2.1.3	Changed "life of system" to "three years"	Delaware's Discretion	No
146	43	В	1.20.3	eliminate previous §1.20.3 and subsections	for consistency within Part B	No
147	43	В	1.20.2	change §1.18 to §1.19.2.1	for consistency within Part B	No
148	43	В	1.20.4	renumber to 1.20.3	for consistency within Part B	No
149	44	В	1.21.4	add "and a minimum capacity of five (5) gallons around the vapor pipe"; delete "or be of a design that provides equivalent environmental protection."	for consistency within Part B	No
150	44	В	1.21.7	add "of single wall design, including devices with replaceable inner buckets, shall be tested "; delete first instance of ", or"; delete "the manufacturer's specifications"; add "Part B subsection 1.25.4"; delete "or when deemed necessary by the Department to determine if a threat to human health, safety or the environment exists."	for consistency within Part B	No
151	45	В	1.21.8	add "shall be tested once every twelve (12) months in accordance with Part B subsection 1.25.4"; delete "are exempt from the testing requirements of §1.21.7 this Part."	for consistency within Part B	No
152	45	В	1.22.3.2	eliminate "restricting the flow into the UST or" and "; or"; add "audible and visual"	for consistency within Part B	No
153	45	В	1.22.3.3	eliminate §1.22.3.3 entirely; replace with "Vent line flow restrictors (ball float valves) shall not be installed for overfill prevention after the Effective Date of these Regulations.	federal mandate	Subpart C § 281.30(b)
154	45	В	1.22.3.4	eliminate previous §1.22.3.4 entirely; replace with "Existing vent line flow restrictors (ball float valves) shall be removed not later than three (3) years after the Effective Date of these Regulations."	New DE mandate with deadline for removal	No
155	45	В	1.22.3.5	add "Vent line flow restrictors (ball float valves) shall not be used in conjunction with other methods of overfill prevention."	New DE mandate effective upon promulgation	No
156	46	В	1.22.4	add "audible and visual"	for consistency within Part B	No
157	46	В	1.22.6	add "Owners and Operators shall ensure that overfill prevention equipment is inspected a minimum of once every three (3) years. At a minimum, the inspection shall ensure that overfill prevention equipment is functioning in accordance with manufacturer's specifications and shall set to activate at the correct level specified in §1.22.3 of this Part."	federal mandate	Subpart C § 280.35

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158	48	В	1.24.2.6	delete "replacement" ; insert "Retrofit"	for consistency within Part B	No
159	48	В	1.24.2.7	delete "replacement"; insert "Retrofit"	for consistency within Part B	No
160	48	В	1.24.2.8	delete "replacement"; insert "Retrofit"	for consistency within Part B	No
161	48	В	1.24.2.10	delete "replacement"; insert "Retrofit"	for consistency within Part B	No
162	48	В	1.25.1	revise to read "All Dispenser, Tank top, transition and any other Containment Sumps utilized as part of a release detection system, with sensors, and of single wall design shall be Liquid Tight and shall be tested for Liquid tightness once every thirty-six (36) months in accordance with Part B subsection 1.25.4 and the manufacturer's specifications, or when deemed necessary by the Department to determine if a threat to human health, safety or the environment exists."	federal mandate	Subpart C § 280.35
163	49	В	1.25.2 (new)	revise to read "All Dispenser, Tank top, transition and any other Containment Sumps not utilized as part of a release detection system and of single wall design shall be Liquid Tight and shall be tested for Liquid tightness once every thirty-six (36) months in accordance with Part B subsection 1.25.4 and the manufacturer's specifications, or when deemed necessary by the Department to determine if a threat to human health, safety or the environment exists."	New DE mandate effective upon promulgation	No
164	49	В	1.25.2-1.25.6	renumber as 1.25.3-1.25.7	for consistency within Part B	No
165	49	В	1.25.3	revise to read "All Dispenser, Tank top, transition and any other Containment Sumps of double wall design with continuous monitoring of the interstitial space shall be Liquid Tight and shall be tested for Liquid tightness once every thirty-six (36) months in accordance with Part B subsection 1.25.4 and the interstitial sensors shall be tested in accordance with §1.27 of this Part."	Delaware's discretion; for consistency within Part B	No
166	49	В	1.25.4	revise to read "All Dispenser, Tank top, transition and any other Containment Sumps tightness testing shall be performed in accordance with the manufacturer's specifications and as directed by the Department. Hydrostatic testing procedures shall meet the following requirements:"	for consistency within Part B	No
167	49	В	1.25.4.1	add "For post-construction hydrostatic testing, the Containment Sump shall be completely filled and held for twenty-four (24) hours. For any measurable liquid level drop, the Containment Sump is considered non-Liquid Tight."	Delaware's discretion; for consistency within Part B	No
168	49	В	1.25.4.2	add "For periodic hydrostatic testing, the Containment Sump shall be completely filled and held in accordance with the manufacturer's specifications or for one hour, whichever is greater. For any measurable liquid level drop, the Containment Sump is considered non-Liquid Tight."	Delaware's discretion; for consistency within Part B	No
169	49	В	1.25.4.3	add "Hydrostatic testing liquid shall be properly disposed in accordance with all local, state and federal requirements."	for consistency within Part B	No
170	49	В	1.25.7	add "Liquid and debris shall be properly disposed in accordance with all local, state and federal requirements."	for consistency within Part B	No
171	49	В	1.27	insert "Sensors" after Sump	for consistency within Part B	No
172	50	В	1.27.3	insert "or interstitial space" after sump; eliminate "no more (1") from" and insert "directly on the bottom at the lowest point of the sump or interstitial space and in accordance with the manufacturer's specifications"	New DE mandate effective upon promulgation; as per manufacturer's installation requirements	No
173	50	В	1.28.1	delete "Repairs"; insert "and"; delete "and replacements"; add "existing"; add "and shall be approved by the Department prior to installation."	for consistency within Part B	No
174	50	В	1.28.1.1	add "All Repairs that require post construction testing shall meet the applica-ble design, installation, Maintenance and operational standards in Part B Section 1.0 of these Regulations and shall be approved by the Department prior to installation."	for consistency within Part B	No

	Α	В	С	D	E	F
175	50	В	1.28.1.2	add "All Repairs not meeting the requirements of Part B subsection 2.29.1.1, shall meet the applicable design, installation, Maintenance and opera-tional standards in Part B Section 1.0 of these Regulations."	for consistency within Part B	No
176			1.28.6	Deleted the Operational Life of the UST System, replaced with their time of ownership or operation of the UST System.	Delaware's Discetion	No
177	50	В	1.28.7	delete "for tightness"	for consistency within Part B	No
178	52	В	1.29 Table 1	change "Size" to "Capacity"; add "551-1,000 gallons (also requires annual tank tightness testing in accordance with 2.9.7 of this Part)/36 hours/13 gallons/7 gallons	federal mandate	Subpart D §280.43(b)(4)
179	53	В	1.29 Table 1	delete "2nd Release Detection method" and replace with "annual tank tightness testing in accordance with 2.9.7 of this Part)"	federal mandate	Subpart D §280.43(b)(4)
180		В	1.29.4.3.7	Changed "life of system" to "three years"	Delaware's Discretion	No
181	53	В	1.29.5.1.2	change TMB to Department	for consistency within Part B	No
182	54	В	1.29.5.1.4	add "indicated"	for consistency within Part B	No
183	54	В	1.29.7.4	add "Liquid and debris shall be properly disposed in accordance with all local, state and federal requirements."	for consistency within Part B	No
184	54	В	1.29.7.6	delete "shall" after "devices"	correct typo	No
185	54	В	1.29.7.7	add "shall be tested in accordance with §1.29.7.6 of this Part and the interstitial sensors shall be tested in accordance with §1.27"; delete "are exempt from the testing requirements of"	for consistency within Part B	No
186	54	В	1.30.3	revise to meet federal requirements	federal mandate	Subpart B §280.21 (b)(1)(ii)
187	54-55	В	1.30.4	renumber 1.19.2 to 1.19.1; add "continuous"; renumber 1.19.2.3 to 1.19.2; delete "to comply with the pressurized Piping Release Detection tightness test requirements of §1.19.2 of this Part."	for consistency within Part B	No
188	55	В	1.31.1	eliminate "every(28) to thirty-one (31)" and insert "every thirty (30)"	federal mandate	Subpart B §280.21 (b)(1)(ii)
189	55	В	1.31.1.5	add "The inspectionand serviceability."	federal mandate (but DEL discretion for 30 days instead of annual	Subpart B §280.36 (a)(1)(ii)(B)
190	55	В	1.32.1	revise to read "An internal lining may be added to an UST System to ensure the UST System is Compatible with the substance stored and to prevent the release of Regulated Substance."	federal mandate	Subpart B §280.21 (b)
191	55	В	1.32.1	Moved down and renumbered to 1.32.2	edit renumber	Subpart B §280.21 (b)
192	55	В	1.32.2	Moved up and renumber to 1.32.1	edit renumber	Subpart B §280.21 (b)
193	56	В	1.33	add "1.33 Additional Requirements for UST Systems at Marina Fueling Facilities"	New DE mandate for Delaware Marina fueling effective upon promulgation	No
194	58	В	2.1.3	delete "not later than"; insert "by"	for consistency within Part B	No
195	59	В	2.2.3.8	delete "swing joints"	deadline expired	No
196	60	В	2.4.3.4, 2.4.3.5 & 2.4.3.6	delete entire subsections	Delaware's discretion to remove antiquated requirements	No
197	63	В	2.9.1.3	add "an indicated"	for consistency within Part B	No
198	63	В	2.9.2.1.3 to 2.9.2.1.7	eliminate previous 2.9.2.1.3, 2.9.2.1.4,2.9.2.1.5, 2.9.2.1.6, and 2.9.2.1.7	New DE mandate effective upon promulgation; deadline expired	No
199	64	В	2.9.2.1.3	add "Statistical Inventory Reconciliation (SIR); or"	federal mandate	Subpart B §280.43 (h)
200	64	В	2.9.2.1.8	renumber to 2.9.2.1.4	edit renumber	No
201	65	В	2.9.3.1.1.9.2	add "indicated"	for consistency within Part B	No

	Α	В	С	D	Е	F
202	66	В	2.9.4.3	add new "The interstitial monitoring equipment shall be capable of producing a record of Release Detection monitoring results. Original test records or equivalent third party test reports shall be made available upon request The Department may require the Owner or Operator to periodically validate third party test reports."	for consistency within Part B	No
203		В	2.9.4.4	Changed "life of system" to "three years"	Delaware's Discretion	No
204	66	В	2.9.4.3-2.9.4.4	renumber as 2.9.4.4 and 2.9.4.5 respectively	edit renumber	No
205	67	В	2.9.5.1.3	add "Original ATG equipment test records or equivalent third party release detection test reports shall be made available upon request The Department may require the Owner or Operator to periodically validate third party test reports"	for consistency within Part B	No
206	67	В	2.9.5.1.5	move entire section from 2.9.5.2	to be consistent with corresponding Part B section 1.9.5	No
207		В	2.9.5.1.5	Changed "life of system" to "three years"	Delaware's Discretion	No
208	67	В	2.9.5.2	delete and move to previous 2.9.5.1.5	to be consistent with corresponding Part B section 1.9.5	No
209	68	В	2.9.5.2.8	add "Owners and Operators shall maintain records of the annual inspections of the ATG and any Repairs performed as a result of the inspection for three years."	for consistency within Part B	No
210	68-69	В	2.9.6.1-2.9.6.7	eliminate 2.9.6.1 through 2.9.6.7 and all subsections	deadline expired	No
211	69	В	2.9.6.8	renumber to 2.9.6.1	edit renumber	No
212		В	2.9.7.5	Changed "life of system" to "three years"	Delaware's Discretion	No
213	70-71	В	2.9.8.1-2.9.8.7	eliminate 2.9.8.1 through 2.9.8.7 and all subsections	deadline expired	No
214	71	В	2.9.8.8	renumber to 2.9.8.1	edit renumber	No
215	71-72	В	2.9.9.1-2.9.9.10	eliminate 2.9.9.1 through 2.9.9.11 and all subsections	deadline expired	No
216	72	В	2.9.9.11	renumber to 2.9.9.1	edit renumber	No
217	73-74	В	2.9.10.1-2.9.10.7	eliminate 2.9.10.1 through 2.9.10.7 and all subsections	deadline expired	No
218	74	В	2.9.10.7.7	renumber to 2.9.10.1	edit renumber	No
219	74	В	2.9.11.2	add "Statisticalfollowing requirements."	federal mandate	Subpart B §280.43 (h)
220	74	В	2.9.11.2.1	add "Report a quantitative result…leak rate;"	federal mandate	Subpart B §280.43 (h)(1)
221	75	В	2.9.11.2.2	add "Be capable30 days;"	federal mandate	Subpart B §280.43 (h)(2)
222	75	В	2.9.11.2.3	add "Use a thresholdleak rate; and"	federal mandate	Subpart B §280.43 (h)(3)
223	75	В	2.9.11.2.4	add The SIR reports must be received by the Department within the 30 Day monitoring period.	federal mandate	Subpart B §280.43 (h)
224	75	В	2.9.11.2.5	add "Qualitative SIR Release Detection methods will not be accepted after the Effective Date of these Regulations."	federal mandate	Subpart B §280.43 (h)
225	75	В	2.9.11.2.6	add "Quantitative SIR Release Detection methods shall be third party certified."	New DE mandate effective upon promulgation	No
226	75	В	2.9.11.2.7	add "SIR methods are not approved for UST Systems utilizing master/satellite Dispenser Systems after the Effective Date of these Regulations."	New DE mandate effective upon promulgation	No
227	75	В	2.12.1	delete "An Observation Tube, an U Tube, a Monitor Well, or a vadose zone vapor detection tube may not be permitted as a Release Detection option if the soil is already contaminated."	deadline expired	No
228	76	В	2.14.2	add "When rigid Piping is used, flexible connector(s) shall be installed at the Tank end of each Regulated Substance Piping, vent Pipe and vapor recovery Pipe as well as at the base of each dispenser and vent riser on all new installations. Double elbow swing joints are prohibited."; delete "Double elbow swing joints or flexible connectors shall be installed at all locations where a pipeline changes direction from horizontal to vertical, or from vertical to horizontal."	for consistency within Part B	No

	Α	В	С	D	E	F
229	76	В	2.14.5	add "or otherwise be isolated from contact with the soil."	for consistency within Part B	No
230	76	В	2.14.6	add "Manifolding of Regulated Substance piping under dispensers is prohibited. Existing UST Systems with manifolding under dispensers must be replaced using one of the methods specified in Part B subsection 2.14.7 after the Effective Date of these Regulations."	for consistency within Part B	No
221	77	В	2.14.7	add "When manifolding USTs to one Regulated Substance line, the line is required to be manifolded at the Tank end. The two methods of manifolding at the Tank end allowed by the Department are: "	for consistency within Part B	No
231	77	В	2.14.7.1	add "Siphon system between two or more USTs; or"	for consistency within Part B	No
233	77	В	2.14.7.1.2	add "Manifolding of submersible turbine pumps."	for consistency within Part B	No
234	77	В	2.14.7.1.2	add "Marifiolding of submersible turbine pumps. add "and disassembly."	for consistency within Part B	No
234	- 11	Ь	2.13.2	delete and replace with "Statistical Inventory Reconciliation (SIR) methods shall be in	TOT CONSISTENCY WITHIN FAIT D	-
235	79	В	2.19.2	accordance with Part B Section 2.9.11.2."	federal mandate	Subpart B §280.43 (h)
236	80	В	2.19.5	add "Failure by Owners and Operators to maintain records of required Release Detection monitoring and inspection may be cause for the Department to require UST System tightness test(s) and inspection(s) of the UST Facility and an Indicated Release Investigation in accordance with Part E of these Regulations at the expense of Owners and Operators."	for consistency within Part B	No
237		В	2.20.2.1.3	Changed "life of system" to "three years"	Delaware's Discretion	No
238	80	В	2.20.1.5	Moved from 2.20.2.1	move for consistency within Part B; change made per Delaware discretion and clarification	No
239	80	В	2.20.1.6	Moved from 2.20.2.2	for consistency within Part B	No
240	80	В	2.20.2	rename heading to "Piping Interstitial Monitoring Requirements"	for consistency within Part B	No
241	80	В	2.20.2.1	move 2.20.2.1 to new 2.20.1.5; delete "and secondary"; insert "primary Piping only"	move for consistency within Part B; change made per Delaware discretion and clarification	No
242	80	В	2.20.2.2	move 2.20.2.2 to new 2.20.1.6	for consistency within Part B	No
243	80	В	2.20.2.3	renumber to 2.20.2.1 and add "continuous" and change 2.20.2.1 to "2.20.1.5 and 2.20.1.6"	for consistency within Part B	No
244	81	В	2.21.3	add "continuous"	for consistency within Part B	No
245		В	2.21.3.3	Changed "life of system" to "three years"	Delware's discretion	No
246	82	В	2.22.6	delete ", or"	for consistency within Part B	No
247	82	В	2.22.7	add "shall be tested in accordance with §2.22.6 of this Part "; renumber 1.27 to 2.28; delete "are exempt from the testing requirements of §2.22.6 of this Part."	correct typo; for consistency within Part B	No
248	82	В	2.23.1	change "detecting and preventing an overfill" to "ensuring that Releases due to overfilling do not occur."	for consistency within Part B	No
249	83	В	2.23.3.2	eliminate "restricting the flow into the UST or" and "; or"; add "audible and visual"	for consistency within Part B	No
250	83	В	2.23.3.3	eliminate previous 2.23.3.3; replace with "Vent line flow restrictors (ball float valves) shall not be installed for overfill prevention after the Effective Date of these Regulations."	federal mandate	Subpart C § 281.30(b)
251	83	В	2.23.3.4	eliminate previous 2.23.3.4; replace with "Existing vent line flow restrictors (ball float valves) shall be removed not later than three (3) years after the Effective Date of these Regulations."	New DE mandate with deadline for removal	No

	Α	В	С	D	Е	F
252	83	В	2.23.3.5	add "Vent line flow restrictors (ball float valves) shall not be used in conjunction with other methods of overfill prevention."	New DE mandate effective upon promulgation	No
253	83	В	2.23.4	add "audible and visual"	for consistency within Part B	No
254	83	В	2.23.6	add "Owners and Operators shall ensure that overfill prevention equipment is inspected a minimum of once every three (3) years. At a minimum, the inspection shall ensure that overfill prevention equipment is functioning in accordance with manufacturer's specifications and shall activate at the correct level specified in §2.23.3 of this Part."	federal mandate	Subpart C § 280.35
255	85	В	2.25.2.6	delete "replacement" ; insert "Retrofit"	for consistency within Part B	No
256	85	В	2.25.2.7	delete "replacement" ; insert "Retrofit"	for consistency within Part B	No
257	86	В	2.25.2.8	delete "replacement" ; insert "Retrofit"	for consistency within Part B	No
258	86	В	2.25.2.12	delete "replacement"; insert "Retrofit"	for consistency within Part B	No
259	87	В	2.25.3.6	delete "replacement"; insert "Retrofit"	for consistency within Part B	No
260	87	В	2.25.3.7	delete "replacement" ; insert "Retrofit"	for consistency within Part B	No
261	87	В	2.25.3.8	delete "replacement" ; insert "Retrofit"	for consistency within Part B	No
262	88	В	2.26	add "Testing"	for consistency within Part B	No
263	88	В	2.26.1 (new)	re-number 2.26.1 to 2.26.2 and revise to read "When a sump with sensor is used to comply with the Piping Release Detection requirements of Part B Sections 2.19, 2.20 or 2.21, the Dispenser, Tank top, transition and any other Containment Sump of a single wall design shall be Liquid Tight and shall be tested for Liquid tightness once every thirtysix (36) months in accordance with Part B subsection 2.26.3 and when deemed necessary by the Department to determine if a threat to human health, safety or the environment exists."	federal mandate	Subpart C § 280.35
264	88	В	2.26.2 (new)	add 2.26.2 to read "All Dispenser, Tank top, transition and any other Containment Sumps not utilized as part of a Release Detection system and of single wall design shall be Liquid Tight and shall be tested for Liquid Tightness once every thirty-six (36) months in accordance with Part B subsection 2.26.3 and when deemed necessary by the Department to determine if a threat to human health, safety or the environment exists"	New DE mandate effective upon promulgation	No
265	89	В	2.26.2-2.26.3	re-number to 2.26.3 and 2.26.4	edit renumber	No
266	89	В	2.26.3	revise to read "All Dispenser, Tank top, transition and any other Containment Sump tightness testing shall be performed in accordance with the manufacturer's specifications and as directed by the Department. Hydrostatic testing procedures shall meet the following requirements:"	Delaware's discretion; for consistency within Part B	No
267	89	В	2.26.3.1	add "For post-construction hydrostatic testing, the Containment Sump shall be completely filled and held for twenty-four (24) hours. For any measurable liquid level drop, the Containment Sump is considered non-Liquid Tight."	Delaware's discretion; for consistency within Part B	No
268	89	В	2.26.3.2	add "For periodic hydrostatic testing, the Containment Sump shall be completely filled and held in accordance with the manufacturer's specifications or for one hour, whichever is greater. For any measurable liquid level drop, the Containment Sump is considered non-Liquid Tight."	Delaware's discretion; for consistency within Part B	No
269	89	В	2.26.3.3	add "Hydrostatic testing liquid shall be properly disposed in accordance with all local, state and federal requirements."	for consistency within Part B	No
270	89	В	2.26.4	add "Liquid and debris shall be properly disposed in accordance with all local, state and federal requirements."	for consistency within Part B	No
271	89	В	2.27	Delete "Dispenser", "Dispenser Sumps" "After" and "On Existing UST Systems Storing Regulated Substances"	covered in Part B Section 1 via Part B Section 2.29	No

	Α	В	С	D	E	F
272	89	В	2.27	Rewrite section describing new DE mandate to phase out non-liquid tight containment to read as "Containment Sump Requirements for Non-Liquid Tight Access Structures for UST Systems Storing Regulated Substance Installed or Existing Prior to January 11, 2008, Excluding Consumptive Use Heating Fuel or Hazardous Substance "	New DE mandate with deadline for removal	No
273	89	В	2.27.1	Deleted entire section	New DE mandate with deadline for removal	No
274	89	В	2.27.1	rewrite new section to read "All Dispenser, Tank top, transition and any other non-Liquid Tight access structures shall be prohibited three (3) years after the Effective Date of these Regulations. Containment Sumps shall be installed in accordance with Section 2.29 of this Part prior to and no later than three (3) years after the Effective Date of these Regulations."	New DE mandate with deadline for removal	No
275	89	В	2.28	insert "Sensors" after "Sump"	for consistency within Part B	No
276	89	В	2.28.2	eliminate "no more (1") from" and insert "directly on the bottom at the lowest point of the sump and in accordance with the manufacturer's specifications"	New DE mandate effective upon promulgation; as per manufacturer's installation requirements	No
277	90	В	2.29.1	delete "Repairs"; insert "and"; delete "and replacements"; delete "or"; insert "and"	for consistency within Part B	No
278	90	В	2.29.1.1	add "All Repairs that require post construction testing shall meet the applicable design, installation, Maintenance and operational standards in Part B Section 1.0 of these Regulations and shall be approved by the Department prior to installation."	for consistency within Part B	No
279	90	В	2.29.1.2	add "All Repairs not meeting the requirements of Part B subsection 2.29.1.1, shall meet the applicable design, installation, Maintenance and opera-tional standards in Part B Section 1.0 of these Regulations."	for consistency within Part B	No
280	90	В	2.29.4	Move retrofits	for consistency within Part B	No
281			2.29.6	Replaced "Operational life of the system" with "their time of ownership or operation of the UST System."	Delware's discretion	No
282	90	В	2.29.7	delete "for tightness"; add "or as directed by the Department"	for consistency within Part B	No
283		В	2.30.4.3.7	Changed "life of system" to "three years"	Delaware's Discretion	No
284	93	В	2.30 Table 2	change "Size" to "Capacity"; add "551-1,000 gallons (also requires annual tank tightness testing in accordance with 2.9.7 of this Part)/36 hours/13 gallons/7 gallons	federal mandate	Subpart D §280.43(b)(4)
285	93		2.30 Table 2	delete "2nd Release Detection method" and replace with "annual tank tightness testing in accordance with 2.9.7 of this Part)"	federal mandate	Subpart D §280.43(b)(4)
286	93	В	2.30.5.1.2	change TMB to Department	for consistency within Part B	No
287	93	В	2.30.5.1.4	add "indicated"	for consistency within Part B	No
288	94	В	2.30.7.4	add "Liquid and debris shall be properly disposed in accordance with all local, state and federal requirements."	for consistency within Part B	No
289	94	В	2.30.7.7	add "shall be tested in accordance with §2.30.7.6 of this Part "; change "are" to "shall be"; delete "are exempt from the testing requirements of §1.29.7.6 of this Part."	for consistency within Part B	No

	Α	В	С	D	E	F
290	95	В	2.31.3	change to read "Owners and Operators of UST Systems used solely for the storage of Regulated Substance to power emergency generation equipment shall utilize monthly tank tightness testing for single walled UST Systems or interstitial monitoring for double walled UST Systems to satisfy Release Detection requirements. Monthly tank tightness testing shall be used for the life of the UST system provided it is performed in accordance with the tank tightness test requirements in Part B, Section 2.9.2.1.2, or interstitial monitoring requirements of Part B, Section 2.9.2.1.1.	federal mandate	Subpart D
291	95	В	2.31.4	Deleted	for consistency within Part B	No
292	95	В	2.31.5	Renumber to 2.31.4 "Owners and Operators of UST Systems used solely for the storage of Regulated Substance to power emergency generation equipment shall utilize an annual Line tightness test for single walled piping to comply with the Piping Release Detection tightness test requirements of Part B, Sections 2.19, 2.20, and 2.21."	-	Subpart D
293	95	В	2.31.5	add "Owners and Operators of UST Systems used solely for the storage of Regulated Substance to power emergency generation equipment shall utilize interstitial monitoring for double walled piping to comply with the Piping Release Detection requirements of Part B, Sections 2.19, 2.20, and 2.21."	federal mandate	Subpart D
294	95	В	2.32.1	eliminate "every(28) to thirty-one (31)" and insert "thirty (30)"	federal mandate	Subpart B §280.21 (b)(1)(ii)
295	96	В	2.34.1.1	delete "permanent" (already in definition of "Closed in Place")	for consistency within Part B	No
296	97	В	2.34.2.5	delete "permanent" (already in definition of "Closed in Place")	for consistency within Part B	No
297	98	В	3.2.6.1	delete "permanently" (already in definition of "Closed in Place")	for consistency within Part B	No
298	98	В	3.4.1	add "When an UST System is Out Of Service for twelve (12) months Owners and Operators shall,"	for consistency within Part B	No
299	99	В	3.6.1	delete "permanently" (already in definition of "Closed in Place")	for consistency within Part B	No
300	101	В	4.5.1	delete "permanently" (already in definition of "Closed in Place")	for consistency within Part B	No
301	102	В	5.5.1	delete "permanently" (already in definition of "Closed in Place")	for consistency within Part B	No
302	103	С	1.2.3	Added "one thousand one hundred"	for consistency throughout	No
303	104	С	1.2.4	replace "the Effective Date of these Regulations" with "January 11, 2008,"; delete "A Replacement, Retrofit or Upgrade of an UST System shall not be considered a new installation for the purposes of this section."	typo; for consistency with current Dept requirements	No
304	104	С	1.2.5	replace "the Effective Date of these Regulations" with "January 11, 2008"; delete "A Replacement, Retrofit or Upgrade of an UST System shall not be considered a new installation for the purposes of this section."	typo; for consistency with current Dept requirements	No
305	107	С	1.9.1.3	add "an indicated"	for consistency with Part B	No
306	110	С	1.11.1	Remove "and" from "and/or"	As per Registrar Style Manual	No
307	116	С	1.21.7	Remove "or"	typo	No
308	116	С	1.22.3.2	Remove "high level" replace with "high level audible and visual"	for consistency with current Dept requirements	No
309	119	С	1.25.1	Remove " Product" relace with "Liquid"	for consistency throughout	No
310	119	С	1.27.1	Added "Retrofits or" and removed "Retrofits and replacements"	for consistency throughout	No
311	120	С	1.27.6	Removed "and" replaced with "or"	typo; for consistency with current Dept requirements	No
312	120	С	1.28.1	removed "twenty eight (28) to thirty one (31)" replaced with "thirty (30)"	for consistency throughout	No
313	122	С	2.1.3	delete "not later than"; insert "by"	for consistency with Part B	No
314	126	С	2.9.1.2	add "indicated"	for consistency with Part B	No
315	126	С	2.9.1.3	add "an indicated"	for consistency with Part B	No

	Α	В	С	D	E	F
316	133	С	2.14.2	add "When rigid Piping is used, flexible connector(s) shall be installed at the Tank end of each Regulated Substance Piping, vent Pipe and vapor recovery Pipe as well as at the base of each dispenser and vent riser on all new installations. Double elbow swing joints are prohibited."; delete "by"; insert "with"; delete "Double elbow swing joints or flexible connectors shall be installed at all locations where a pipeline changes direction from horizontal to vertical, or from vertical to horizontal."	for consistency with Part B	No
317	138	С	2.22.6	Remove "or"	typo	No
318	145	С	2.26.1	Remove "Product" replace with "Liquid"	for consistency throughout	No
319	145	С	2.28.1	Added "Retrofits or" and removed "Retrofits and replacements"	for consistency throughout	No
320	146	С	2.28.6	Removed "and" replaced with "or"	typo; for consistency with current Dept requirements	No
321	146	С	2.29.1	removed "twenty eight (28) to thirty one (31)" replaced with "thirty (30)"	for consistency throughout	No
322	149	С	2.32.1.6.5	delete "permanent" (already in definition of "Closed in Place")	for consistency with Part B	No
323	150	С	3.2.3	Remove "or" and place 2.5 centimeters in parentheses	typo	No
324	150	С	3.2.6.1	delete "permanently" (already in definition of "Closed in Place")	for consistency with Part B	No
325	154	D	1.1.8	delete "this Part"; insert "these Regulations"; delete "not later than"; insert "by"	for consistency with Part B	No
326	155	D	1.2.4	replace "the Effective Date of these Regulations" with "January 11, 2008,"; delete "A Replacement, Retrofit or Upgrade of an UST System shall not be considered a new installation for the purposes of this section."	typo; for consistency with current Dept requirements	No
327	155	D	1.2.5	replace "the Effective Date of these Regulations" with "January 11, 2008"; delete "A Replacement, Retrofit or Upgrade of an UST System shall not be considered a new installation for the purposes of this section."	typo; for consistency with current Dept requirements	No
328	156	D	1.4.1	Remove "or" from "and/or"	As per Registrar Style Manual	No
329	159	D	1.9.1.2	add "indicated"	for consistency with Part B	No
330	159	D	1.9.1.3	add "an indicated"	for consistency with Part B	No
331	160	D	1.9.3.1.1.6.2	add "indicated"	for consistency with Part B	No
332	163	D	1.11.1	Remove "and" from "and/or"	As per Registrar Style Manual	No
333	164	D	1.14.5	delete "Line"; insert "Pipe";delete "Line"; insert "Pipe"; add "All"; delete "on existing UST systems"	for consistency with Part B	No
334	166	D	1.18.4	add "indicated"	for consistency with Part B	No
335	168	D	1.21.7	Remove "or"	typo	No
336	169	D	1.22.3.2	Remove "high level" replace with "high level audible and visual"	for consistency with current Dept requirements	No
337	171	D	1.25.1	Remove " Product" relace with "Liquid" and remove "or"	for consistency throughout	No
338	172	D	1.25.5	Remove " Product" relace with "Liquid" twice	for consistency throughout	No
339	172	D	1.28.1	Added "Retrofits or" and removed "Retrofits and replacements"	for consistency throughout	No
340	173	D	1.28.6	Removed "and" replaced with "or" and added "Upgrade"	typo; for consistency with current Dept requirements	No
341	173	D	1.29.1	removed "twenty eight (28) to thirty one (31)" replaced with "thirty (30)"	for consistency throughout	No
342	176	D	2.6.1	delete "permanently" (already in definition of "Closed in Place")	for consistency with Part B	No
343	178	D	3.5.1	delete "permanently" (already in definition of "Closed in Place")	for consistency with Part B	No
344	179	D	4.5.1	delete "permanently" (already in definition of "Closed in Place")	for consistency with Part B	No
345	180	Е	1.1.3.9	Change Emergency Prevention and Response "Branch" to Section	name correction	No
346	180	Е	1.2 & 1.2.1	change "Abnormal" to "Unusual" and "Branch" to "Section"	federal mandate	Subpart B §280.50 and §280.52
347	181	Е	1.2.1.3	insert "or alarm"	federal mandate	Subpart B §280.50 and §280.52

	Α	В	С	D	E	F
240	181	Е	1.2.1.9	Add §1.2.1.9 "Evidence of liquidSecondarily Contained systems."	federal mandate	Subpart B §280.50 and §280.52
348 349	181	Е	1.3.2	Delete "within 24 hours"	consistency with 7. Del.C. 6028	
350	181	E	1.3.2.1	Add "immediately in accordance with 7.Del.C. Chapter 60 and the Regulations promulgated thereunder as amended"	consistency with 7. Del.C. 6028	
351	181	Е	1.3.2.2	Add "within 24 hours"	consistency with 7. Del.C. 6028	
352	185	Е	1.4.1	Changed 24 hours to immediately	consistency with 7. Del.C. 6028	
353	185	Е	1.5.1	Changed 24 hours to immediately	consistency with 7. Del.C. 6028	No
354	181	Е	2.2.1.2.1	Remove "and" from "and/or"	As per Registrar Style Manual	No
355	181	Е	2.2.1.2.2	Remove "and" from "and/or"	As per Registrar Style Manual	No
356			2.2.1.2.3	Remove "other procedures" and add "additional UST system testing or site assessment activities"	Clarification	No
357	184	Е	3.2.1.6.2	change "Free" to "Mobile" and "Mobile" to "Migrating"	Department used ITRC terminology	No
358	185	Е	3.3.4.4	change "Mobile" to "Free" and "Free" to "Migrating"	Department used ITRC terminology	No
359	187	Е	5.2.2	Remove "and"	typo; for consistency with current Dept requirements	No
360	188	Е	5.2.11	add §5.2.11 "The RAWPGSR-2"	Dept. added reference to green and sustainable remediation practices	No
361	188	Е	5.2.12	add §5.2.12 "The RAWPother Institutional Controls"	Department added reference to Institutional Controls	No
362	190	E	6.1.1.4	add "Institutional Controls as required by the Department, including but not limited to, the replacement of an Environmental Covenant (EC) on a Facility, as provided for in 7 Del. C. §§7907-7920, the Uniform Environmental Covenants Act (UECA) have been established."	Department added reference to Institutional Controls	No
363	191	F	1.2.1.1	Changed Rural Electrification Administration to Rural Utilities Services	consistent with EPA changes	No
364	193	F	2.1.6	Remove "or" from "and/or"	As per Registrar Style Manual	No
365	197	F	2.4.1	"Added phrase "from a qualified insurer or risk retention group."	consistent with federal regulations. EPA publishes a list of qualified insurer at https://www.epa.gov/sites/production/files/2016-07/documents/listofknowninsurancepro viders7-20-16.pdf	Subpart H §280.97
366	198	F	2.6.2	Added sentence ". To meet the Requirements of this Section, the letter of credit shall list the State of Delaware Department of Natural Resources and Environmental Control as the sole beneficiary. Naming multiple states as the beneficiary is not acceptable."	Delaware discretion	No
367	200	F	2.8.8	Added "If a Local Government Owner or Operator fails to obtain alternate assurance within 150 days of finding that it no longer meets the requirements of the bond rating test or within 30 days of notification by the Department that it no longer meets the requirements of the bond rating test, the owner or operator must noitify the Department of such failure within 10 days."	consistent with EPA changes	Subpart H §280.104
368	208	F	2.16.1	delete "permanently" (already in definition of "Closed in Place")	for consistency with Part B	No
369	208	F	Form A Financial Test of Self Insurance	Remove "and" from "and/or"	federal mandate	Subpart H §280.95 (d)
370	217	F	Form D Certificate of Insurance	Replaced "Appendix" with "Form"	Delaware discretion	No

	Α	В	С	D	Е	F
371	221	F	Form F Letter of Credit	Added "the State of Delaware Department of Natural Resources and Environmnetal Control's " deleted [insert, if more than on Director of a State implementing agency is a beneficiary, "by any one of you"	Delaware discretion	No
372	233	F	Form J Bond Rating Test Letter from Chief Financial Officer	deleted "and" from "and/or" also added "or "accidental releases"	conistent with EPA changes	Subpart H §280.104
373	234	F	Form K Bond Rating Test Letter from Chief Financial Officer	deleted "and" from "and/or" also added "or "accidental releases"	conistent with EPA changes	Subpart H §280.104
374	235	F	Form L Local Government Financial Test Letter from Chief Financial Officer	deleted "and" from "and/or" also added "or "accidental releases"	consistent with EPA changes	Subpart H §280.105
375	239	F	Form M Local Government Guarantee	changed "loaded" to "loaned"	consistent with EPA changes	Subpart H §280.106
376	241	F	Form N Local Government Guarantee with standby trust	changed "loaded" to "loaned"	consistent with EPA changes	Subpart H §280.106
377	245	F	Form P Local Government Guarantee Without Standby Trust Made By a Local Government	changed "loaded" to "loaned"	consistent with EPA changes	Subpart H §280.106
378	246	F	Form Q Local Government Fund Mechanism	deleted "and" from "and/or" also added "or "accidental releases" Also deleted "ten" and replaced with "five"	consistent with EPA changes	Subpart H §280.106
379	248	F	Form R Tank Schedule	Added signature block of Official and Organization issuing Document	Delaware discretion	No
380	251-257	Н	old	delete original Part H	ECDI program was sunset in 2012	No
381	252-256	Н	new	insert "Part H Requirements for Installation, Operation and Maintenance of Field Constructed Tanks"	federal mandate	Subpart K §280.250, §280.251, §280.252
382	257-260	I	new	insert "Part I Requirements for Installation, Operation and Maintenance of Airport Hydrant Systems"	federal mandate	Subpart K §280.250, §280.251, §280.253
383	-	ALL	ALL	Change "DNREC" to "the Department" where appropriate	for consistency	No
384	-	ALL	ALL	Change Tank Management "Branch" to Section	name correction	No
385	-	ALL	ALL	Change "Tank Management Section" to "Department" unless it is a specific action of calling TMS directly	for consistency	No
386	-	ALL	ALL	Delete "calendar" when it precedes "day"	redundant; "day" is now defined in Part A Section 2.0	No
387	-	ALL	ALL	Delete "business" when it precedes "day"	redundant; "day" is now defined in Part A Section 2.0	No